2014 Consumer Confidence Report

Water System Name: Piranha Produce	Report Date:	June 2015
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We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 - December 31, 2014.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo ó hable con alquien que lo entienda bien.

Type of water source(s) in use: This info is not available, please see the Drinking Water Source Assessment Information section located at the end of this report for more details.

Your water comes from 1 source(s): 2012 Well

Opportunities for public participation in decisions that affect drinking water quality: Regularly-scheduled water board or city/county council meetings currently are not held.

For more information about this report, or any questions relating to your drinking water, please call (209) 838 - 7842 and ask for Quality Service, Inc..

TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Primary Drinking Water Standards (PDWS): MCLs and MRDLs for the contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for the contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system mush follow.

ppm: parts per million or milligrams per liter (mg/L)

ppb: parts per billion or micrograms per liter (µg/L)

The sources of drinking water: (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- *Inorganic contaminants*, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are by-products if industrial
 processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural
 application, and septic systems.
- Radioactive contaminants, that can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and the California Department of Public Health (Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5 and 6 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The Department allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old.

Table 1 - SAM	Table 1 - SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA											
Microbiological Contaminants (complete if bacteria detected) Highest No. of Detectio		No. of Months in Violation MCL		MCLG	Typical Sources of Contaminant							
Total Coliform Bacteria	4/mo. (2014)	2	no more than 1 positive monthly sample		Naturally present in the environment.							

Any violation of MCL, AL or MRDL is highlighted. Additional information regarding the violation is provided later in this report.

Table 2	Table 2 - SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER											
Lead and Copper (complete if lead or copper detected in last sample set)	Sample Date	90th percentile level detected	No. Sites Exceeding AL	AL	PHG	Typical Sources of Contaminant						
Copper (ppm)	5 (2014)	0.09	0	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives						

	Table 3	- SAMPLING	G RESULTS FO	R SO	DIUM AND	HARDNESS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant
Sodium (ppm)	(2014)	25	N/A	none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm)	(2014)	66.4	N/A	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Table 4 -	DETECTION	OF CONTA	AMINANTS W	VITH A PR	IMARY DRI	NKING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Sources of Contaminant
Hexavalent Chromium (ppb)	(2014)	7.2	N/A	10	0.02	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory production, and textile manufacturing facilities; erosion of natural deposits.
Nitrate (ppm)	(2014)	8.8	N/A	45	45	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Nitrate + Nitrite as N (ppm)	(2014)	2	N/A	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits

Table 5 - DETE	Table 5 - DETECTION OF CONTAMINANTS WITH A <u>SECONDARY</u> DRINKING WATER STANDARD												
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant							
Chloride (ppm)	(2014)	6	N/A	500	n/a	Runoff/leaching from natural deposits; seawater influence							
Specific Conductance (umhos/cm)	(2014)	260	N/A	1600	n/a	Substances that form ions when in water; seawater influence							
Sulfate (ppm)	(2014)	4.7	N/A	500	n/a	Runoff/leaching from natural deposits; industrial wastes							
Total Dissolved Solids (ppm)	(2014)	210	N/A	1000	n/a	Runoff/leaching from natural deposits							

	Table 6 - DETECTION OF UNREGULATED CONTAMINANTS												
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant								
Vanadium (ppm)	(2014)	0.05	N/A		The babies of some pregnant women who drink water containing vanadium in excess of the action level may have an increased risk of developmental effects, based on studies in laboratory animals.								

Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts if some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Lead Specific Language for Community Water Systems: If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with the service lines and home plumbing. *Fresh Point WS* is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has

been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

About our Total Coliform Bacteria: Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

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Drinking Water Assessment Information

Assessment Information

According to the Drinking Water Source Assessment and Protection Program's Source Water Assessments Public Access web page, the Public Water Sources 2012 WELL of the PIRANHA PRODUCE water system does not have a completed Source Water Assessment on file.

2012 Well - info is not available

Discussion of Vulnerability

Assessment summaries are not available for some sources. This is because:
The Assessment has not been completed. Contact the local Department of Health Services (DHS) Drinking Water field

office or the water system to find out when the Assessment is scheduled to be done.

Ш	ine	source i	is not	active.	it may	ne ou	t of se	ervice,	or ne	ew and	not y	et in se	rvice.	
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The Assessment was not submitted electronically. The site used to obtain Assessments only provides access to Assessment summaries submitted electronically.

Acquiring Information

For more info you may visit http://swap.ice.ucdavis.edu/TSinfo/TSintro.asp or contact the health department in the county to which the water system belongs.

Fresh Point WS

Analytical Results By FGL - 2014

		MICROE	BIOLOGIC	AL CONTAI	MINANT	S			
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Total Coliform Bacteria	111111111111111111111111111111111111111		0	5%	n/a			2	1 - 47.8
After Pressure Tank	STK1452872-2					2014-12-18	2		
HB South Side of Building	STK1452902-1					2014-12-19	<1.0		
HB South Side of Building	STK1452872-4					2014-12-18	<1.0		
HB South Side of Building	STK1452787-1					2014-12-17	Present		
HB South Side of Building	STK1450716-1					2014-10-21	Absent		
HB South Side of Building	STK1438410-1					2014-08-19	Absent		
HB South Side of Building	STK1438369-3					2014-08-18	<1.0		
HB South Side of Building	STK1436325-1					2014-06-25	<1.0		
HB South Side of Building	STK1436325-2					2014-06-25	<1.0		
HB South Side of Building	STK1434973-2					2014-05-21	47.8		
HB South Side of Building	STK1433723-1					2014-04-22	Absent		
HB South Side of Building	STK1431511-1					2014-02-18	Absent		
HB West Side of Building	STK1452902-2					2014-12-19	<1.0		
HB West Side of Building	STK1452872-3	Ì		•		2014-12-18	1		
HB West Side of Building	STK1451675-1					2014-11-18	Absent		
HB West Side of Building	STK1439504-1					2014-09-16	Absent		
HB West Side of Building	STK1438369-2					2014-08-18	<1.0		
HB West Side of Building	STK1437278-1					2014-07-22	Absent		
HB West Side of Building	STK1436325-3					2014-06-25	<1.0		
HB West Side of Building	STK1434973-1					2014-05-21	34.4		
HB West Side of Building	STK1434742-1					2014-05-20	Present		
HB West Side of Building	STK1432387-1					2014-03-18	Absent		
HB West Side of Building	STK1430621-1					2014-01-21	Absent		
Pressure Tank	STK1452902-3					2014-12-19	<1.0		
Pressure Tank	STK1436325-4					2014-06-25	<1.0		
Pressure Tank	STK1434973-3					2014-05-21	20.7		
Treated Effluent	STK1438369-1					2014-08-18	<1.0		

	LEAD AND COPPER RULE												
		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples				
Copper		ppm		1.3	.3			0.085	4				
Drinking Fountain-Break A	STK1436660-1	ppm				2014-06-29	0.10						
Kitchen Sink	STK1436660-5	ppm				2014-06-29	ND						
Kitchen Sink-Break Area	STK1436660-2	ppm				2014-06-29	ND						
Mens Restroom Sink	STK1436660-3	ppm				2014-06-29	ND						
Womens Restroom Sink	STK1436660-4	ppm				2014-06-29	0.07						

SAMPLING RESULTS FOR SODIUM AND HARDNESS												
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)			
Sodium		ppm		none	none			25	25 - 25			
2012 Well	STK1438411-1	ppm				2014-08-19	25					
Hardness		ppm		none	none			66.4	66.4 - 66.4			
2012 Well	STK1438411-1	ppm			,	2014-08-19	66.4					

	PRIM	ARY DRII	NKING W	ATER STAN	DARDS	(PDWS)			
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Hexavalent Chromiun	1	ppb		10	0.02			7.2	7.2 - 7.2
2012 Well	STK1451673-1	ppb				2014-11-18	7.2		
Nitrate		ppm		45	45			8.8	8.8 - 8.8

2012 Well	STK1438411-1	ppm			2014-08-19	8.8		
Nitrate + Nitrite as N	****	ppm	10	10			2.0	2.0 - 2.0
2012 Well	STK1438411-1	ppm			2014-08-19	2.0		
2012 Well	STK1438411-1	ppm			2014-08-19	2.0		

	SECON	DARY DRIN	KING WA	TER STAN	DARDS	(SDWS)			
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Chloride		ppm		500	n/a			6	6 - 6
2012 Well	STK1438411-1	ppm				2014-08-19	6		
Specific Conductance		umhos/cm		1600	n/a			260	260 - 260
2012 Well	STK1438411-1	umhos/cm				2014-08-19	260		
Sulfate		ppm		500	n/a			4.7	4.7 - 4.7
2012 Well	STK1438411-1	ppm				2014-08-19	4.7		
Total Dissolved Solids		ppm		1000	n/a			210	210 - 210
2012 Well	STK1438411-1	ppm				2014-08-19	210		

		UNRE	GULATED	CONTAMII	VANTS				
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Vanadium		ppm		NS	n/a			0.05	0.05 - 0.05
2012 Well	STK1438411-1	ppm				2014-08-19	0.05		

Fresh Point WS CCR Login Linkage - 2014

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
NEW Well	STK1438411-1	2014-08-19	Metals, Total	2012 Well	Water Quality Monitoring
	STK1438411-1	2014-08-19	Wet Chemistry	2012 Well	Water Quality Monitoring
	STK1438411-1	2014-08-19	General Mineral	2012 Well	Water Quality Monitoring
	STK1451673-1	2014-11-18	Wet Chemistry	2012 Well	Chrome 6 Monitoring
After Pressure	STK1452872-2	2014-12-18	Coliform	After Pressure Tank	Bacteriological Sampling
Drinking Founta	STK1436660-1	2014-06-29	Metals, Total	Drinking Fountain-Break A	Copper & Lead Monitoring
HB South Side o	STK1431511-1	2014-02-18	Coliform	HB South Side of Building	Routine Bacteriological - Even
	STK1433723-1	2014-04-22	Coliform	HB South Side of Building	Routine Bacteriological - Even
	STK1434973-2	2014-05-21	Coliform	HB South Side of Building	Routine Bacteriological - Even
	STK1436325-1	2014-06-25	Coliform	HB South Side of Building	Routine Bacteriological - Even
	STK1436325-2	2014-06-25	Coliform	HB South Side of Building	Routine Bacteriological - Even
	STK1438369-3	2014-08-18	Coliform	HB South Side of Building	Pilot Program
	STK1438410-1	2014-08-19	Coliform	HB South Side of Building	Routine Bacteriological - Even
	STK1450716-1	2014-10-21	Coliform	HB South Side of Building	Routine Bacteriological - Even
	STK1452787-1	2014-12-17	Coliform	HB South Side of Building	Routine Bacteriological - Even
	STK1452872-4	2014-12-18	Coliform	HB South Side of Building	Routine Bacteriological - Even
	STK1452902-1	2014-12-19	Coliform	HB South Side of Building	Bacteriological Sampling
HB West Side of	STK1430621-1	2014-01-21	Coliform	HB West Side of Building	Routine Bacteriological - Odd
	STK1432387-1	2014-03-18	Coliform	HB West Side of Building	Routine Bacteriological - Odd
	STK1434742-1	2014-05-20	Coliform	HB West Side of Building	Routine Bacteriological - Odd
	STK1434973-1	2014-05-21	Coliform	HB West Side of Building	Routine Bacteriological - Odd
	STK1436325-3	2014-06-25	Coliform	HB West Side of Building	Routine Bacteriological - Odd
	STK1437278-1	2014-07-22	Coliform	HB West Side of Building	Routine Bacteriological - Odd
	STK1438369-2	2014-08-18	Coliform	HB West Side of Building	Pilot Program
	STK1439504-1	2014-09-16	Coliform	HB West Side of Building	Routine Bacteriological - Odd
	STK1451675-1	2014-11-18	Coliform	HB West Side of Building	Routine Bacteriological - Odd
	STK1452872-3	2014-12-18	Coliform	HB West Side of Building	Routine Bacteriological - Odd
	STK1452902-2	2014-12-19	Coliform	HB West Side of Building	Bacteriological Sampling
Kitchen Sink	STK1436660-5	2014-06-29	Metals, Total	Kitchen Sink	Copper & Lead Monitoring
Kitchen Sink-Br	STK1436660-2	2014-06-29	Metals, Total	Kitchen Sink-Break Area	Copper & Lead Monitoring
Men`s Restroom	STK1436660-3	2014-06-29	Metals, Total	Mens Restroom Sink	Copper & Lead Monitoring
Pressure Tank	STK1434973-3	2014-05-21	Coliform	Pressure Tank	Bacteriological Sampling
	STK1436325-4	2014-06-25	Coliform	Pressure Tank	Routine Bacteriological - Even
	STK1452902-3	2014-12-19	Coliform	Pressure Tank	Bacteriological Sampling
Effluent Treate	STK1438369-1	2014-08-18	Coliform	Treated Effluent	Pilot Program
Women's Restroo	STK1436660-4	2014-06-29	Metals, Total	Womens Restroom Sink	Copper & Lead Monitoring

Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

(to certify electronic delivery of the CCR, use the certification form on the State Board's website at http://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml)

Water System Name: Piranha Produce

Sig Tit Ph	one Number (209) $2(6-0237)$ Date $6/26/5$
Tit Ph To summarize repor	The state of the
To summarize repor	t delivery used and good-faith efforts taken, please complete the form below by checking all items
To summarize repor that apply and fill-in	t delivery used and good-faith efforts taken, please complete the form below by checking all items
CCR was dist	where appropriate: cributed by mail or other direct delivery methods. Specify other direct delivery methods used:
Good faith"	efforts were used to reach non-bill paying customers. Those efforts included the following
methods:	
Poste	the CCR on the internet at http://
Maile	d the CCR to postal patrons within the service area (attach zip codes used)
Adver	tised the availability of the CCR in news media (attach a copy of press release)
	cation of the CCR in a local newspaper of general circulation (attach a copy of the hed notice, including name of the newspaper and date published)
Poster	the CCR in public places (attach a list of locations) ASSOCIATE NEWS CENTER
Delive	ery of multiple copies of CCR to single bill addresses serving several persons, as apartments, businesses, and schools
	ery to community organizations (attach a list of organizations)
Delive	
	(attach a list of other methods used)
Other	(attach a list of other methods used) serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site